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| <b>PATENT APPLICATION FEE DETERMINATION RECORD</b>   |                                  |            |                                    |               |  | Application or Docket Number<br><b>09992362</b> |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
|--|----------------------------------|------------|------------------------------------|---------------|--|---|--|-------------|----------------------------------|--|------------------------------------|---------------|---------------------------|-------------------------------|-------|----|---|---------------------------------|----|----------------------------------|-----|------------|---|---|-------|--|-----|---|----------------|------|---|---|------|----------------|------|-----------------|------|------|----------------|------|-----------------|------|------|----------------|------|-----------------|------|-------|------|------|-----------------|--|----|------|---|------|---|------|---|-------|--|
| Substitute for Form PTO-875  |                                  |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p><b>CLAIMS AS FILED – PART I</b></p> <p style="text-align: center;">(Column 1)                      (Column 2)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">FOR</th> <th style="width: 30%;">NUMBER FILED</th> <th style="width: 10%;"></th> <th style="width: 10%;">NUMBER EXTRA</th> <th style="width: 10%;"></th> <th style="width: 10%;"></th> </tr> </thead> <tbody> <tr> <td>BASIC FEE<br/>(37 CFR 1.16(a))</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>TOTAL CLAIMS<br/>(37 CFR 1.16(c))</td> <td style="text-align: center;">24</td> <td>minus 20 =</td> <td style="text-align: center;">•</td> <td style="text-align: center;">0</td> <td></td> </tr> <tr> <td>INDEPENDENT CLAIMS<br/>(37 CFR 1.16(b))</td> <td style="text-align: center;">3</td> <td>minus 3 =</td> <td style="text-align: center;">•</td> <td style="text-align: center;">0</td> <td></td> </tr> <tr> <td colspan="6">MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))</td> </tr> </tbody> </table> <p><small>* If the difference in column 1 is less than zero, enter "0" in column 2.</small></p> </div> <div style="width: 50%;"> <div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <p style="text-align: center;"><b>SMALL ENTITY</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">RATE</th> <th style="width: 50%;">FEE</th> </tr> </thead> <tbody> <tr><td></td><td style="text-align: center;">\$</td></tr> <tr><td>X \$</td><td>=</td></tr> <tr><td>X \$</td><td>=</td></tr> <tr><td>+ \$</td><td>=</td></tr> <tr><td colspan="2" style="text-align: center;">TOTAL</td></tr> </tbody> </table> </div> <div style="width: 48%;"> <p style="text-align: center;"><b>OTHER THAN SMALL ENTITY</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">RATE</th> <th style="width: 50%;">FEE</th> </tr> </thead> <tbody> <tr><td></td><td style="text-align: center;">\$</td></tr> <tr><td>X \$</td><td>=</td></tr> <tr><td>X \$</td><td>=</td></tr> <tr><td>+ \$</td><td>=</td></tr> <tr><td colspan="2" style="text-align: center;">TOTAL</td></tr> </tbody> </table> </div> </div> </div> </div> |                                  |            |                                    |               |  |   |  | FOR         | NUMBER FILED                     |  | NUMBER EXTRA                       |               |                           | BASIC FEE<br>(37 CFR 1.16(a)) |       |    |   |                                 |    | TOTAL CLAIMS<br>(37 CFR 1.16(c)) | 24  | minus 20 = | •   | 0 |       | INDEPENDENT CLAIMS<br>(37 CFR 1.16(b)) | 3   | minus 3 =   | •              | 0    |   | MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) |      |                |      |                 |      | RATE | FEE            |      | \$              | X \$ | =    | X \$           | =    | + \$            | =    | TOTAL |      | RATE | FEE             |  | \$ | X \$ | = | X \$ | = | + \$ | = | TOTAL |  |
| FOR  | NUMBER FILED                     |            | NUMBER EXTRA                       |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| BASIC FEE<br>(37 CFR 1.16(a))  |                                  |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| TOTAL CLAIMS<br>(37 CFR 1.16(c))   | 24                               | minus 20 = | •                                  | 0             |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| INDEPENDENT CLAIMS<br>(37 CFR 1.16(b))   | 3                                | minus 3 =  | •                                  | 0             |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))  |                                  |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| RATE   | FEE                              |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
|  | \$                               |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| X \$   | =                                |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| X \$   | =                                |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| + \$   | =                                |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| TOTAL  |                                  |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| RATE   | FEE                              |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
|  | \$                               |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| X \$   | =                                |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| X \$   | =                                |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| + \$   | =                                |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| TOTAL  |                                  |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p><b>CLAIMS AS AMENDED – PART II</b></p> <p style="text-align: center;">(Column 1)                      (Column 2)                      (Column 3)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 5%;">AMENDMENT A</th> <th style="width: 15%;">CLAIMS REMAINING AFTER AMENDMENT</th> <th style="width: 10%;"></th> <th style="width: 10%;">HIGHEST NUMBER PREVIOUSLY PAID FOR</th> <th style="width: 10%;">PRESENT EXTRA</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">11/17/06</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Total<br/>(37 CFR 1.16(c))</td> <td style="text-align: center;">22</td> <td>Minus</td> <td style="text-align: center;">24</td> <td style="text-align: center;">= 0</td> </tr> <tr> <td>Independent<br/>(37 CFR 1.16(b))</td> <td style="text-align: center;">5</td> <td>Minus</td> <td style="text-align: center;">5</td> <td style="text-align: center;">= 0</td> </tr> <tr> <td colspan="5">FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))</td> </tr> </tbody> </table> </div> <div style="width: 50%;"> <div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <p style="text-align: center;"><b>SMALL ENTITY</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">RATE</th> <th style="width: 50%;">ADDITIONAL FEE</th> </tr> </thead> <tbody> <tr><td>X \$</td><td>=</td></tr> <tr><td>X \$</td><td>=</td></tr> <tr><td>+ \$</td><td>=</td></tr> <tr><td colspan="2" style="text-align: center;">TOTAL ADD'L FEE</td></tr> </tbody> </table> </div> <div style="width: 48%;"> <p style="text-align: center;"><b>OTHER THAN SMALL ENTITY</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">RATE</th> <th style="width: 50%;">ADDITIONAL FEE</th> </tr> </thead> <tbody> <tr><td>X \$</td><td>=</td></tr> <tr><td>X \$</td><td>=</td></tr> <tr><td>+ \$</td><td>=</td></tr> <tr><td colspan="2" style="text-align: center;">TOTAL ADD'L FEE</td></tr> </tbody> </table> </div> </div> </div> </div>  |                                  |            |                                    |               |  |   |  | AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT |  | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | 11/17/06                  |                               |       |    |   | Total<br>(37 CFR 1.16(c))       | 22 | Minus                            | 24  | = 0        | Independent<br>(37 CFR 1.16(b))                                 | 5 | Minus | 5                                      | = 0 | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |                |      |   |   | RATE | ADDITIONAL FEE | X \$ | =               | X \$ | =    | + \$           | =    | TOTAL ADD'L FEE |      | RATE | ADDITIONAL FEE | X \$ | =               | X \$ | =     | + \$ | =    | TOTAL ADD'L FEE |  |    |      |   |      |   |      |   |       |  |
| AMENDMENT A  | CLAIMS REMAINING AFTER AMENDMENT |            | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| 11/17/06   |                                  |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| Total<br>(37 CFR 1.16(c))  | 22                               | Minus      | 24                                 | = 0           |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| Independent<br>(37 CFR 1.16(b))  | 5                                | Minus      | 5                                  | = 0           |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))  |                                  |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| RATE   | ADDITIONAL FEE                   |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| X \$   | =                                |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| X \$   | =                                |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| + \$   | =                                |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| TOTAL ADD'L FEE  |                                  |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| RATE   | ADDITIONAL FEE                   |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| X \$   | =                                |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| X \$   | =                                |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| + \$   | =                                |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| TOTAL ADD'L FEE  |                                  |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
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| AMENDMENT B  | CLAIMS REMAINING AFTER AMENDMENT |            | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| Total<br>(37 CFR 1.16(c))  | *                                | Minus      | **                                 | =             |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| Independent<br>(37 CFR 1.16(b))  | *                                | Minus      | ***                                | =             |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))  |                                  |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| RATE   | ADDITIONAL FEE                   |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| X \$   | =                                |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| X \$   | =                                |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| + \$   | =                                |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| TOTAL ADD'L FEE  |                                  |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| RATE   | ADDITIONAL FEE                   |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| X \$   | =                                |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| X \$   | =                                |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| + \$   | =                                |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| TOTAL ADD'L FEE  |                                  |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
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| AMENDMENT C  | CLAIMS REMAINING AFTER AMENDMENT |            | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| Total<br>(37 CFR 1.16(c))  | *                                | Minus      | **                                 | =             |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| Independent<br>(37 CFR 1.16(b))  | *                                | Minus      | ***                                | =             |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
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| RATE   | ADDITIONAL FEE                   |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| X \$   | =                                |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| X \$   | =                                |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| + \$   | =                                |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| TOTAL ADD'L FEE  |                                  |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| RATE   | ADDITIONAL FEE                   |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| X \$   | =                                |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| X \$   | =                                |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| + \$   | =                                |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |
| TOTAL ADD'L FEE  |                                  |            |                                    |               |  |   |  |             |                                  |  |                                    |               |                           |                               |       |    |   |                                 |    |                                  |     |            |   |   |       |  |     |   |                |      |   |   |      |                |      |                 |      |      |                |      |                 |      |      |                |      |                 |      |       |      |      |                 |  |    |      |   |      |   |      |   |       |  |

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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